

Work Order ID 70844

Thursday, June 16, 2011 11:18:14 AM



Page 1

Item ID: D3826-041

Accept



Setup Start



Revision ID:

Item Name: Rib / Gusset Assembly

Stop



Start Date: 6/16/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date: 11-06-11

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3826

Rev B

100

0.00



Large Fab

Large Fab

Memo

0.00

Large Fab

1- use DT9434 to assemble D2325 support gusset together 2- locate D2325 on rib and weld as per dwg D3826 A/R ER316 S.S. Rod
Batch: ~~11107037~~ 1115778

11.07.07 6

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



QC

Memo

0.00

Quality Control

11.07.07 6x

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8/10/08

16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 70844

Thursday, June 16, 2011 11:18:14 AM

Page 2

Item ID: D3826-041

Accept

Setup Start

Revision ID:

Stop

Item Name: Rib / Gusset Assembly

Start Date: 6/16/2011 Start Qty: 6.00

Cust Item ID:

Required Date: 6/23/2011 Req'd Qty: 6.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: WA

0.00



Packaging

Memo

0.00

Packaging

SAD 11-07-12

(6)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/12

MF
11-07-12

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, June 16, 2011 11:18:21 AM

Page 1

Work Order ID: 70844

Parent Item: D3826-041

Parent Item Name: Rib / Gusset Assembly

Start Date: 6/16/2011

Required Date: 6/23/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:A 08-12-01 new issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2235-1 Basket Rib		Manufactured	No				Each	14.0000		6			
-----------------------	--	--------------	----	--	--	--	------	---------	--	---	--	--	--

Location	Loc Qty	Loc Code
----------	---------	----------

WA	10	
69651	10	
WA005	4	
66895	4	

D3929-041 Gusset Assembly		Manufactured	No				Each	2.0000		6			
------------------------------	--	--------------	----	--	--	--	------	--------	--	---	--	--	--

Location	Loc Qty	Loc Code
----------	---------	----------

WA	2	
69808	2	
	Each	3.0000

D3929-042 Gusset Assembly		Manufactured	No				Each	3.0000		6			
------------------------------	--	--------------	----	--	--	--	------	--------	--	---	--	--	--

Location	Loc Qty	Loc Code
----------	---------	----------

WA	3	
69807	3	
	Each	3.0000

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

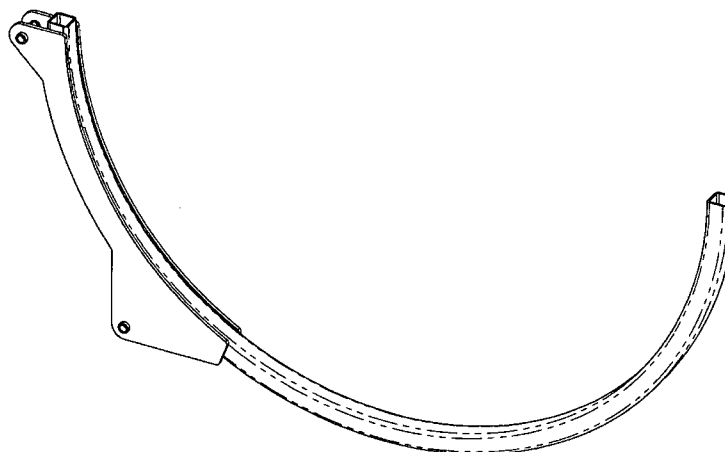
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY. -041	P/N	DESCRIPTION
1	X	D3826-041	RIB/GUSSET ASSY
11	1	D2235-1	RIB
12	1	D3929-041	GUSSET ASSEMBLY
13	1	D3929-042	GUSSET ASSEMBLY

△ B



D3826-041 RIB/GUSSET ASSY




SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 70844

2111-06-16

RELEASED
8/10/12

- NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 3.32 lbs

△ B

B	D3929-041/-042 WERE D2325 (ZN D3-1 & ZN D6-2). UPDATED WEIGHT (ZN A8-1). REASON: SEE NCR#09-042.	MB	09.04.16
A	NEW ISSUE	MB	08.09.23
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN			
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3826	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		RIB/GUSSET ASSY	NTS
DATE	09.04.16	COPYRIGHT © 2008 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

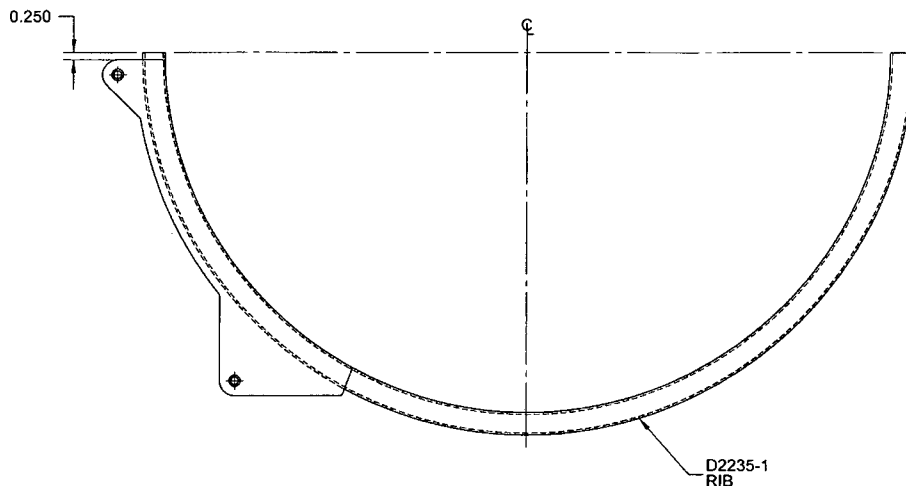
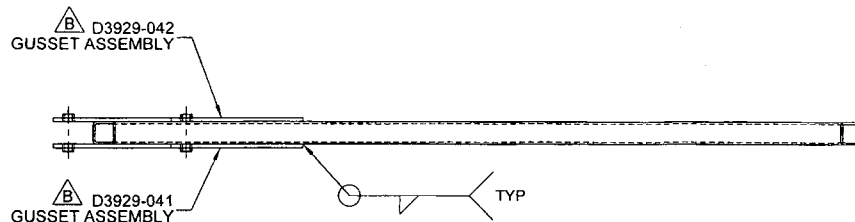
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8 7 6 5 4 3 2 1

D
C
B
A

D
C
B
A



D3826-041 RIB/GUSSET ASSY

W/O 70844

RELEASED
9/10/12

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		D3826	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		RIB/GUSSET ASSY	NTS
DATE	09.04.16	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

8 7 6 5 4 3 2 1

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries